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APPLICATION NO.). FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/980,962	2 11/15/2001		Mark Laurence Brader	X-12785	3515	
25885	7590	12/17/2003		EXAMINER		
ELI LILLY PATENT D		OMPANY	TELLER, ROY R			
P.O. BOX 6	288		ART UNIT	PAPER NUMBER		
INDIANAP	OLIS, IN	46206-6288	1654			

DATE MAILED: 12/17/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.		Applicant(s)					
Office Action Summary			09/980,962		BRADER, MARK LAURENC					
			Examiner		Art Unit					
			Roy Teller		1654					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply										
THE I - Externanter - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD MAILING DATE OF THIS COMMUI nsions of time may be available under the provisio SIX (6) MONTHS from the mailing date of this cor period for reply specified above is less than thirty period for reply is specified above, the maximum re to reply within the set or extended period for reply received by the Office later than three monthed patent term adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.13 nmunication. (30) days, a reply statutory period wi	6(a). In no event, however within the statutory minim ill apply and will expire SI: Cause the application to h	er, may a reply be time num of thirty (30) days X (6) MONTHS from the	will be considered timely ne mailing date of this co	y. ommunication.				
1)🖂	Responsive to communication(s) fi	led on <u>03 Oc</u>	tober 2003.							
_			action is non-final.							
3)□										
Disposition of Claims										
4)🖂	Claim(s) 1-7 and 9-28 is/are pendir	ng in the appl	lication.							
	4a) Of the above claim(s) is/are withdrawn from consideration.									
5)	Claim(s) is/are allowed.									
6)[Claim(s) is/are rejected.									
7)	Claim(s) is/are objected to.									
8)⊠	Claim(s) <u>1-7 and 9-28</u> are subject t	o restriction a	and/or election red	quirement.						
Application	Application Papers									
9) 🗌 -	9)☐ The specification is objected to by the Examiner.									
10) 🗌 -	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)[] 7	Γhe oath or declaration is objected t	to by the Exa	miner. Note the at	ttached Office A	ction or form PT	O-152.				
Priority under 35 U.S.C. §§ 119 and 120										
a)∟ * So 13)□ Ao sir 37 a) 14)□ Ao	 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 3) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 4) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 									
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Attachment(, ,							
2) 🔲 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (F ation Disclosure Statement(s) (PTO-1449) F		5) Not	tice of Informal Pate	TO-413) Paper No(s) ent Application (PTO-	 152)				

DETAILED ACTION

This office action is in response to applicant's communication, received 10/3/03. The prior restriction requirement is withdrawn.

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-4, 7, 9, 10, 13-19, and 21-23, drawn to Utralente-like crystals, comprising :

- a) a derivatized protein selected from the group consisting of human insulin derivatives; and
- b) a divalent metal cation

Group II, claim(s) 5, 6, 11-18, 20 and 24-28, drawn to Ultralente-like crystals, comprising:

- a) a protein selected from the group consisting of insulin and insulin analogs;
- b) a derivatized protein selected from the group consisting of human insulin derivatives; and
- c) a divalent metal cation

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The inventions listed as Groups I and II do not relate to a single general inventive concept

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under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding

special technical features for the following reasons: The special technical feature (as

defined by the first presented composition) is Ultralente-like crystals, which is a known

compound (see attached references- WO 98/42367- pg. 3, line 7-pg.4, line 29; pg. 5, lines

14-16; examples I, II, and IV and WO 98/42368- pg. 3, line 17-pg. 4, line 30; examples I-

V). Thus, the special technical feature which links the claims does not provide a

contribution over the art, so unity of invention is lacking.

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37

CFR 1.143).

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Roy Teller whose telephone number is (703)305-4243. The

examiner can normally be reached on Monday-Friday from 5:30 am to 2:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Brenda Brumback, can be reached on (703) 306-3220. The fax phone number for the

organization where this application or proceeding is assigned is (703)305-3014.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703)308-0196.

RT

1654

12/12/03

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ISTOPHER R. TATE

PRIMARY EXAMINER